

INDUSTRIAL COMPONENT DATA

FUSE 1100A 690V 3/110 AR UC 170M6165 EATON ELECTRIC

Fuse-link, high speed, 1100 A, AC 690 V, DIN 3, 76 x 90 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1100A 690V 3/110 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1100A 690V 3/110 AR UC
Catalog number	170M6165
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 1100 A, AC 690 V, DIN 3, 76 x 90 x 139 mm, aR, DIN, IEC, single indicator

FUSE 1100A 690V 3/110 AR UC

Fuse, Fuse-link, high speed, 1100 A, AC 690 V, DIN 3, 76 x 90 x 139 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), semiconductor protection, DIN 43653, IEC 60269-6, Breaking Capacity 200 kA

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER > Bussmann Series High speed fuses
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M6165 Model Code FUSE 1100A 690V 3/110 AR UC EAN 5996516018057 UPC 051712263115 Product Length/Depth 168 mm Product Height 76 mm

Product Width 95 mm Product Weight 1204 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 1100 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 1300000 at 660 V Pre arc (I2T) 190000 Watt losses 130 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M6165 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)
Other
Fuse construction type according to IEC 60269 (EF015865)
3
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
690 V
Rated current (EF000227)
1100 A
Utilization category according to IEC 60269 (EF002572)
aR (accompanied semiconductor protection)
Breaking capacity (EF005617)
200 kA
Colour code (EF000931)
None
Type of fuse status indicator (EF004473)
Top fuse status indicator
Power loss at rated current (EF012389)
130 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1100A 690V 3/110 AR UC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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